PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I						SMALLE	ENTITY		OTHER	THAN
	<u> </u>		(Column 1)		(Column 2) NUMBER EXTRA			OR	SMALL	ENTITY
FOR		NUMBE	R FILED	NUMBER E	EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				F-370.023			345.00	OR		690.00
TOTAL CLAIMS		3	minus 2	0= * (9	9	X\$ 9=		OR	X\$18=	342
	EPENDENT CLA		5 minus 3	3 = *	2	X39=		OR	X78=	156
MULTIPLE DEPENDENT CLAIM PRESENT					+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL		OR	TOTAL	1188
CLAIMS AS AMENDED - PART II									OTHER	
		(Column 1)		(Column 2)	(Column 3)	SMALL		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RĀTE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X\$ 9=	- - 	ОŖ	X\$18=	
	Independent	*	Minus	PENDENT CLAIM	=	X39=		OR	X78=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEP	PENDENT CLAIM		+130=		OR	+260=	٠
1						TOTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE		•	AUUII. FEE	
Ļ		(Column 1) CLAIMS		(Column 2)	(Column 3)	ADDIT. FEE	ADDI-	• 1	AUUII. FEE	ADĎĿ
ENT B					(Column 3) PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL		RATE	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL	OR OR	RATE X\$18= X78=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL	OR	RATE X\$18= X78= +260=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL	OR OR	RATE X\$18= X78=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1)	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** CENDENT CLAIM (Column 2)	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** ***	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** *** ***	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * *	Minus Minus Minus Minus MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PAID FOR	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE: RATE X\$ 9= X39= +130=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	TIONAL FEE
. AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colur if the "Highest Nur" is the "Highest	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M mn 1 is less than to the Previously Proper in the p	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** *** ***	PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE